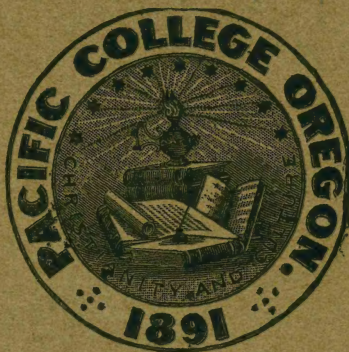


PACIFIC COLLEGE

BULLETIN

CATALOGUE NUMBER
1920-1921

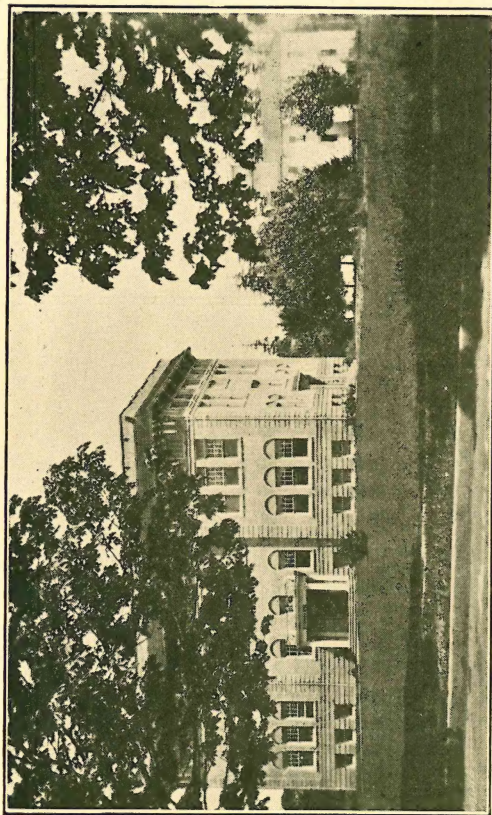


ANNOUNCEMENTS 1921-22

VOLUME XIV. NUMBER I

**PUBLISHED QUARTERLY
BY**

**PACIFIC COLLEGE
NEWBERG, OREGON**



WOOD-MAR HALL, PACIFIC COLLEGE

Pacific College Bulletin

Published Quarterly by Authority of the Board of Trustees
of Pacific College; Newberg, Oregon

VOLUME XIV

MAY, 1921

NO. 1



CATALOGUE 1920-1921

Announcements for 1921-1922

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office at Newberg, Oregoon, under the act of
July 16, 1894.

Graphic Print, Newberg, Oregon

**TWENTY-NINTH ANNUAL CATALOGUE
CALENDAR
1921**

September 19, Monday—First Semester Begins.

September 19 and 20—Matriculation of Students.

September 21, Wednesday—Instruction Begins in all departments.

November 23, Wednesday—Thanksgiving Recess Begins.

November 28, Monday—Recitations resumed at 8:10 a. m.

December 22, Thursday—Christmas Vacation Begins at 4 p. m.

WINTER VACATION

1922

- January 3, Tuesday—Recitations resumed at 8:10 a. m.
 January 18, Wednesday—Last Day for Handing in Subjects
 of Theses for Degrees.
 February 3, Friday—Semester Ends.
 February 6, Monday—Second Semester Begins.
 March 17, Friday—Spring Recess Begins.
 March 27, Monday—Recitations resumed at 8:10 a. m.
 May 24 Wednesday—Last Day for Handing in Theses for
 Degrees.
 June 10, Saturday—Music Recital, 8:00 p. m.
 June 11, Sunday—
 11:00 a. m.—Baccalaureate Service.
 8:00 p. m.—Address Before the College
 Christian Associations.
 June 12, Monday—Class Day Exercises, 8:00 p. m.
 June 13, Tuesday—
 2 p. m.—Graduating Exercises of the Academy.
 8 p. m.—Public Meeting of the Alumni.
 June 14, Wednesday—Commencement, 10:00 a. m.

SUMMER VACATION

PACIFIC COLLEGE

BOARD OF MANAGERS

	Term Expires
E. H. Woodward, Newberg.....	1921
H. A. Hinshaw, 1185 E. Taylor St., Portland.....	1921
Amos C. Stanbrough, Newberg.....	1921
W. E. Crozer, Newberg.....	1921
*Cecil J. Hoskins, Newberg.....	1921
J. H. Rees, Springbrook.....	1922
A. R. Mills, Springbrook.....	1922
Jesse Edwards, Newberg.....	1922
Homer L. Cox, 229 E. 35th St., Portland.....	1922
Thomas W. Hester, Newberg.....	1922
C. J. Edwards, Tillamook.....	1923
M. P. Elliott, Newberg.....	1923
Evangeline Martin, Newberg.....	1923
O. J. Sherman, 612 E. Taylor St., Portland.....	1923
Anna B. Miles, 993 Court St., Salem.....	1923
John D. Mills, acting President.....	(exofficio)

OFFICERS FOR THE BOARD

E. H. Woodward, Newberg.....	President
J. H. Rees, Springbrook.....	Vice President
Evangeline Martin, Newberg.....	Secretary
W. E. Crozer, Newberg.....	College Treasurer

TRUSTEES OF ENDOWMENT FUND

Clarence Butt, Attorney, Newberg.
 J. C. Colcord, Cashier U. S. National Bank, Newberg.
 Jesse Edwards, Newberg.

*Deceased.

COMMITTEES OF THE BOARD**Executive**

E. H. Woodward, Evangeline Martin, J. H. Rees, O. J. Sherman, A. R. Mills.

Faculty and Officers

Jesse Edwards, A. C. Stanbrough, A. R. Mills, W. E. Crozer, Evangeline Martin, T. W. Hester.

Buildings and Grounds

M. P. Elliott, A. R. Mills, Evangeline Martin, Homer L. Cox.

Museum and Library

A. C. Stanbrough, Homer L. Cox, C. J. Edwards, Anna B. Miles.

Finance

H. A. Hinshaw, O. J. Sherman, W. E. Crozer, *C. J. Hoskins.

PACAFIC COLLEGE VISITING COMMITTEE

(Appointed by Oregon Yearly Meeting of Friends.)

A. G. Street, Route 2, Caldwell, Idaho.

Effie R. Tamplin, 5322 82nd St., S. E., Portland, Oregon.

Malona C. Hinshaw, 1185 E. Taylor St., Portland, Oregon.

Archie Campbell, Sherwood, Oregon.

Myrtle Kenworthy, Portland, Oregon.

Ralph M. Cammack, R. F. D. 4, Salem, Oregon.

J. Sanger Fox, Juillem, Washington.

*Deceased.

PACIFIC COLLEGE FACULTY AND OFFICERS

Date following name indicates date of election to present position.

***LEVI T. PENNINGTON**, 1911, President, Professor of Philosophy and Bible.

A. B., Earlham College, 1910; Teacher in Public Schools of Michigan, 1892-97; Reporter and News Editor of Daily Paper, 1897-1904; Pastor Friends Churches, 1904-11; Graduate Correspondence Student, University of Oregon, 1911-12, 1912-13, 1917-18, 1918-19 and 1919-20; Graduate Student University of Oregon, Summer, 1918; Director of Forward Movement of Friends in America 1919-21; Pacific College, 1911—

JOHN D. MILLS, 1919, Acting President, Acting Professor of Philosophy and Bible.

A. B., Penn College, 1906; Principal Hesper Academy, Hesper, Kansas, 1906-18; Pastor Friends Churches, 1906-1918; Student Omaha Theological Seminary, 1918-1919; Pacific College, 1919-21.

EMMA MENDENHALL HODGIN, 1909, Professor of Latin.

B. L., Earlham College, 1890; Teacher of Languages. Vermillion Grove, Ill., Academy, 1890-93; Teacher of Languages in Union High Academy, Ind., 1893-95; Correspondent Student, University of Chicago, 1897; Teacher of Languages in Union High Academy, Ind., 1902-1909; Graduate Student, University of Indiana, Summer, 1909; Pacific College, 1909—.

OLIVER WESSNER, 1909, Professor of Mathematics and Physics.

B. S., Earlham College, 1909; Teacher in Public Schools of Indiana, 1903-06; Teacher of Mathematics in Pendleton, Ind., High School, 1909; Teaching Fellow, University of Washington, 1912-13 and 1913-14; Pacific College, 1909—.

MARY EUNICE LEWIS, 1910, Professor of German and Greek.

B. S., Pacific College, 1905; A. B., *ibid*, 1906; A. B., Penn College, 1907; Teacher in Public Schools of Oregon, 1910; Graduate Student University of California,

*On leave of absence, 1919-21.

1913-14; Graduate Student University of California, Summer term, 1915; Graduate Student University of California, 1918; M. A., University of California, 1918; Pacific College, 1910—.

RUSSELL W. LEWIS, 1912, Professor of English and French. B. S., Pacific College, 1910; Ph. B., Penn College, 1910; Professor of English, Newberg H. S., 1911-12; Graduate Student, University of California, Summer term, 1912; Acting Professor of Philosophy, Pacific College, 1912-13; Graduate Student, University of Oregon, Summer, 1918; Graduate Correspondence Student, University of Oregon, 1917-18, 1918-19; Candidate for M. A. Degree, University of California, 1920; Pacific College, 1912—.

MARY C. SUTTON, 1915, Professor of Botany and Associated Professor of English.

A. B., University of Washington, 1911; Assistant in English and Language, Pacific College, 1911-13; Acting Professor of German, 1913-14; Teacher of Language, High School, Yelm, Washington, 1914-15; Graduate Student, University of Washington, Summer terms, 1916, 1917 and 1918; Pacific College, 1915—.

FLOYD W. PERISHO, 1915, Professor of Chemistry and Biology.

B. S., Penn College, 1908; Graduate Student, Penn College, Summer, 1908; Professor of Science and Mathematics, Nebraska Central College, 1908-10; General Secretary Young Men's Christian Association, Oklahoma Agricultural and Mechanical College, 1910-11; Professor of Science and Mathematics, Nebraska Central College, 1911-15; Acting President, 1912-13; Graduate Student, University of Nebraska, Summer, 1914; Graduate Student, University of Washington, Summer term, 1916; Graduate Student, University of Oregon, Summer, 1918, 1919; Pacific College, 1915—.

*LYRA B. MILES, 1919, Professor of Psychology and Education.

A. B., Pacific College, 1917; Graduate Student Willa-

PACIFIC COLLEGE

mette University, 1917-1918; M. A., Columbia University, 1919; Pacific College, 1919-21.

PERRY D. MACY, 1920, Professor of History and Political Science.

B. S., Pacific College, 1907; D. D., Hartford Theological Seminary 1913; Secretary Y. M. C. A., Pocatello, Idaho, 1907-08; Principal Greenleaf Academy, 1908-09; Pastor Friends Churches 1913-15; Field Secretary and Evangelistic Superintendent New England Yearly Meeting of Friends, 1915-18; Pastor Friends Church 1918-20; Pacific College, 1920—.

—Professor Psychology and Education.

To be elected.

—Professor of Home Economics.

To be elected.

MARY L. JOHNSON, 1916, Principal of Commercial Department.

Graduate Hayward College, Accounting Department, 1900; Business Office Practice, 1901-1911; Graduate Behnke-Walker Business College Shorthand Department, 1914; Teacher Behnke-Walker Business College, 1915, 1916 and 1917; Gregg School, Summer Normal Session, 1919; Pacific College Commercial Department, 1916—.

EVA HUMMER HULL, 1908, Piano, Violin, Viola, Organ and Harmony.

Pupil of Cincinnati Conservatory of Music; Pupil of Anders, Armin Doernor, Bloom and Eich; Teacher of Violin and Piano at Ohio Wesleyan University, —; Director of Music at Muskingum College, 1901-08; Pacific College, 1908—.

ALEXANDER HULL, 1908, Voice, 'Cello, Harmony, Counterpoint, Composition and Orchestration.

A. B., Muskingum College, 1906; B. M., University of Pennsylvania, 1909; Theory and Orchestration, Hugh A. Clark, Mus. Doc.; Voice, H. A. Preston, H. B. Turpin, J. Henry Kowalski; Violincello, Michal Brandt; Pacific College, 1908—.

*Resigned.

Mrs. Elwood Johnson, Governess of Women's Dormitory.
Lester B. Wright, Governor of Men's Dormitory.
Emma M. Hodgin, Librarian.
Harriett Hodgin, Assistant Librarian.

OFFICERS AND COMMITTEES OF THE FACULTY

Chairman—John D. Mills.

Vice Chairman—Floyd W. Perisho.

Secretary—Mary C. Sutton.

Treasurer—Oliver Weesner.

Committee on Discipline—Mr. Lewis, Floyd W. Perisho, Mary C. Sutton, Miss Miles.

Committee on Advance Standings and Extra Work—Mary Eunice Lewis, Mary L. Johnson, Oliver Weesner, Mr. Lewis.

Committee on Student Affairs—Emma M. Hodgin, Lyra B. Miles, Mr. Macy.

PACIFIC COLLEGE

History

Religion and education have always gone hand in hand in the Society of Friends. The history of Oregon Quakerism has been no exception to this rule.

When Friends began to settle in this part of the country, they at once began to provide for the education of their children, and long before the public schools furnished the means for elementary education here, the Society of Friends had provided schools for primary education.

But the need for better educational advantages soon became apparent. In 1885, accordingly, the Friends Church established Friends' Pacific Academy, an exceptionally strong secondary school for its day.

Soon the Academy became inadequate to meet the growing demands for higher education, and in 1891 the course of study was advanced, the institution was equipped for college work, and opened for students September 9, 1891, as a college, the Academy being retained as a preparatory school, so that Pacific now gives the full eight years' course from the beginning of high school to college graduation.

In January, 1895, a joint stock company for the maintenance of the college was organized and incorporated, with a capital of \$40,000. In 1906 the stock feature was abolished, and the stockholders became life members of Pacific College Corporation.

The Board of Managers is elected by the corporation. Two fifths of the members thereof being nominated by Oregon Yearly Meeting, two fifths by the Board of Managers and one fifth by the Alumni association.

Religious Life

It is the effort of those in control of the college not merely to furnish a place where students can acquire an education under safe environment, but to have the college so earnestly Christian in atmosphere and spirit that its students may constantly feel the pull toward the higher life. Pacific College deals with students at that age when character is crystalizing and taking its permanent "set" for time and eternity. The student who graduates from college without having personally accepted Christ as his Savior is more than likely never to take that step. The student who graduates from college without dedicating his life unreservedly to God is far too likely never to make that dedication. The student who graduates from college without having caught the vision of his life work, without having received the touch of the Omnipotent for that work, and without in some way consciously beginning his preparation for it, is far too apt merely to drift through life, or to go from his work as a student out into the world to live a life of selfishness, devoting his energies to the seeking of his own ends rather than seeking to serve the Creator by service to mankind. In view of the need that students should go from college equipped in the truest sense for life, it is the effort of the college so to care for the religious life of the students that those who are not active Christians when they enter the institution may, if possible, be won to the Christian life; that those who are Christians may be led to surrender their lives fully to God; that with the help He gives they may see their vision of service and undertake the work that is provided for them in the Master's plan.

While denominational in auspices, maintained by the earnest labor and sacrifice of its friends and under the direction and care of Friends church, Pacific College is not sectarian in policy. Annual reports are prepared by the college management and submitted to Oregon Yearly Meeting of Friends, and this body appoints a visiting committee whose duty it is to visit the college frequently, to keep in touch with the work and to offer any suggestion, advice or encouragement they deem proper.

Pacific College is the child of Christian sacrifice, and its prosperity is due to the enterprise and generosity of its friends, who have faithfully stood by it from the first, many

of whom have made sacrifices nothing less than heroic to maintain the school, and are still making such sacrifices to make the college still more successful and efficient in the coming years.

College Management

The college is controlled by the Board of Managers, fifteen in number, divided into three classes, each serving three years. The Board of Managers, of which the president is a member ex-officio, has general charge of the college, electing the members of the faculty, administering the finances, conferring degrees and outlining the general policy.

To the faculty is delegated all the details of college work in instruction and discipline. They also recommend to the board those suitable to receive degrees and certificates.

The administration of the college endowment funds is in the hands of a committee consisting at present of one member of the College Board of Managers, one Friend who is cashier of the leading bank of Newberg, and one of the city's attorneys, not a member of Friends. Great care is taken to make only the best and safest investments of the college's endowment funds.

Purpose

It is the purpose of the college to offer to young men and young women the benefits of a liberal education under the best Christian influence at a minimum expense. Its courses of study are arranged to give that broad culture which should be the possession of every intelligent man and woman. The founders recognized the great importance of religious training, and the work of the class room is not merely consistent with Christianity, but decidedly Christian. It is the hope of the management that Pacific College shall continue to send forth many Christian teachers, ministers and missionaries, as well as Christian business men, farmers, physicians, etc., and that it shall be a powerful agency for the advancement of the Kingdom of God in the world.

The college is positively Christian. Although closely affiliated with the Friends church, no attempt is made to proselyte. All students are required to attend daily chapel exercises. Students are also expected to attend church and Bible

school, but the college does not assume any responsibility in this particular for students residing at home.

Location

The college is located at Newberg, Oregon, a beautiful town of about 3,000 inhabitants, situated on the Southern Pacific Railway, 23 miles southwest of Portland, and 30 miles north of Salem, on the Willamette river.

Newberg has many features which especially recommend it for a college town. Its nearness to Portland and Salem, yet its freedom from the temptations and distractions of the large cities; the fact that it has always been a temperance town and no saloon has ever been permitted in its limits, having been prohibited from the very first by city charter and an overwhelming public sentiment; its beautiful location in the lovely Chehalem valley, and its widely known reputation for good order, make this a desirable place as a home for students, and we feel confident that parents and guardians who desire a safe place to educate their children will find it in Newberg. This is a city of churches, there being nearly a dozen different denominations working harmoniously together.

Equipment

The college buildings are situated near the center of an ample campus of 23 acres, covered in part with a native growth of oak and fir, the whole commanding a splendid view of surrounding mountains.

WOOD-MAR HALL—A modern brick building of two stories and basement, houses most of the college work. The basement contains recitation rooms, the Y. M. C. A. room, the Y. W. C. A. room, the Home Economics Department, cloak and toilet rooms, and the furnace and fuel rooms. The building is provided with a warm-air fan-system heating and ventilating plant. The first floor contains the library (both stack and reading rooms), recitation rooms, a rest room, an assembly room for students of the academy, and the president's offices. The second floor is devoted to music and recitation rooms and the auditorium, with a seating capacity of about 700.

OLD COLLEGE BUILDING, DORMITORY FOR MEN—The old building has been divided by a partition that com-

pletely separates one section of it from the other. The south half of it contains the laboratory for chemistry, physics and biology, the rooms of the commercial department, and on the second floor the room used for the women's gymnasium classes. The north end of the building is fitted up as a dormitory for men.

DORMITORY FOR WOMEN—This is a two-story and basement building, conveniently arranged with rooming accommodations for lady teachers and students, and affords table board for both students and faculty.

GYMNASIUM—This is an ample building, conveniently located and well adapted to physical culture work. It is an indication of the spirit of the school that this building was erected by the student body.

MUSEUM—The museum is in connection with the Science Department, and frequent recourse is made to it in illustrating the lectures and lessons, especially in Botany and Biology. It also contains an interesting collection of curios, which is being added to from year to year.

LIBRARY—The library occupies two rooms on the first floor of the new building. The library is constantly growing by the addition of new and valuable books. There are over 3,500 books, most of which have been purchased within recent years. The Dewey classification is used in the cataloguing. Hundreds of new books are added each year. In addition to the college library, students have free access to the Carnegie city library, but a few minutes' walk from the college buildings.

The college reading room is well supplied with leading current literature, more than 30 standard periodicals and newspapers being regularly taken.

Recitations and Lectures

The average work of a student is fifteen hours of recitation per week. In all laboratory courses, two hours of laboratory work are required as an equivalent of one hour in recitation. Not more than sixteen nor less than fourteen hours of work per week shall be taken by any student without special permission of the faculty. A careful record is kept of the attendance and scholarship of each student. In

order to complete any work, the student must attain a grade of at least 75 per cent.

Semester grades are made from daily recitations, written tests and final examinations. If there is a satisfactory excuse for absences from class, the work missed may be made up under the direction of the teacher. The student should report at once after the work is missed if it is desired to make it up. In case of unexcused absences, the student receives no credit for the recitations missed.

Extra-Curriculum Activities

It is the constant aim of the college to maintain a high standard of scholarship. Students cannot expect to get high grades without doing a high grade of work. But the college authorities recognize that an important element of education comes from those student activities that are not included in the curriculum. While these things are regulated and are not permitted to interfere with the regular work, ample opportunity is given the students for development along the line of the various activities.

CHRISTIAN ASSOCIATIONS—One chapel hour each week is given to the Y. M. C. A. and Y. W. C. A. for their meetings. Association secretaries, ministers of the town and other visitors help make these meetings vital and effective. The spirit of the Christian Associations permeates the entire college. New students are welcomed by the members. The Christian welfare of the students is as carefully guarded as their intellectual advancement. Frequent receptions and social meetings are held under the auspices of the associations. A students' prayer meeting is held once each week at the noon hour. Classes in Bible study, missions, personal work, etc., are conducted by the Christian Associations, and are largely attended. Practically every member of the student body and faculty is a member of the Y. M. C. A. or the Y. W. C. A. Deputation work has a large place in the activities of the association.

PHYSICAL CULTURE—Pacific College believes that physical culture is an important part of a college education. There is much wholesome enthusiasm in athletics. In suitable weather outdoor exercises are entered into with much zeal. A spacious campus affords opportunity for base ball,

tennis, track athletics and other sports. Basket ball is the principal game during the winter.

Public Speaking

Pacific College holds that ability to speak creditably before an audience should be acquired by every college student as a part of his preparation for life. In addition to the regular work, in course, that is required for graduation, work is done under the direction of the student body in oratory, debating and extemporaneous speaking. The college has participated with credit in the prohibition, peace and "old line" oratorical contests, and in intercollegiate debates. Each year also the "Old Pulpit" extemporaneous speaking contest is held in the college, the winner of which has his or her name engraved on a plate on the front of the first pulpit ever used in Newberg.

THE TREFIAN SOCIETY—The literary society for young women, with the above name, is a source of both pleasure and profit. Programs are given every two weeks, in which excellent work is done and much valuable experience gained. Public programs are also presented from time to time.

THE AGORETON CLUB—The men's literary society known as the Agoreton Club, includes in its membership the college men and those of the two upper classes of the Academy. Programs are presented every two weeks. Much valuable experience is gained in public speaking and in parliamentary usage.

THE CRESCENT—The student body publishes a semi-monthly paper during the college year, known as the "Crescent." It is managed by a student editorial staff chosen by the student body, and is devoted to literary and college matters.

CHORUS CLASSES AND CONCERTS—In addition to the regular work of the music department, chorus classes for both young men and young women are maintained and excellent concerts are given by the choruses from time to time. In addition to these are the concerts of the music department proper, which are appreciated more and more from year to year.

LECTURE COURSE—Each year the students have the opportunity of hearing a splendid lecture and music course

under college auspices, as well as many other high class lectures and entertainments.

Dormitory Life

The life in the college dormitories is one of the distinctive features of Pacific College. It is the aim of the school to furnish for students from outside of Newberg an environment as nearly like that of the Christian home as possible. We feel confident that we are providing a home in which parents can safely trust their children, knowing that their physical, social and moral interests will receive careful attention.

DORMITORY FOR YOUNG WOMEN—This building, commonly known as Canyon Hall, is a two-story and basement structure, with rooms for 25 to 30 girls. The rooms are large, each furnished with bed, mattress, pillows, slips and sheets, table, chairs, wash stand and electric lights, with a wardrobe in each room. Each floor has a bath room with hot and cold water, and the building is heated by furnace and lighted by electricity throughout. In addition to the rooms for students, there are living rooms for the superintendent and matron, and student parlors on the first floor, and the basement is occupied by the kitchen and the student dining room.

The cost of rooms in this hall is \$1.50 per week where two share a room, or \$3.00 per week where one occupies a room alone. These rates are strictly in advance. Where not so paid, fifty cents extra per month will be charged.

DORMITORY FOR YOUNG MEN—The dormitory for young men is located in the Old College building. Each room is furnished with single beds, with mattresses, pillows, slips and sheets, table, chairs, etc., with a large wardrobe for each room. The bath room contains a large shower bath, with hot and cold water. The building is furnace heated and electric lighted. The cost of room rent is the same as in the girls' dormitory.

The number of rooms is limited in both dormitories, and application for rooms should be made as early as possible to secure accommodations.

CARE OVER STUDENTS—It is the aim of the college to have a constant care over the welfare of the students.

The "family" life in the dormitory for girls is under the control of the governess who guards the social and moral interest of the young women as a mother would in the home. Similar care for the young men is exercised by the governor of the men's dormitory, who lives in the dormitory with them and looks after their interests, being responsible for their care and conduct.

In case of illness the student receives careful nursing, both from fellow students and faculty, with a committee of the Ladies' Auxiliary to assist in case of need. Thus in many cases the student who is ill is saved the expense of a trained nurse, who is secured, however, whenever it is necessary.

While all the liberty is given the students consistent with good moral safety and good school work, the college undertakes to look carefully after the students placed in its care, especially those who reside in the dormitories. Students are not expected to be away from the dormitories at night without consent, and their physical, social and moral interests are constantly guarded.

Boarding Club

The club plan is employed in the college dormitories, each student paying his share of the cost of board in the club. Under this plan meals have cost less than \$4.00 per week the past year.

Expenses

It is the constant aim of the college to keep the expenses of the students down to the lowest point practicable.

The regular tuition for the college is \$30 per semester, and for the academy \$25.00 per semester.

A pro rata increase is made in tuition charges in case more than the regular amount of work is taken.

A discount of five per cent is allowed where a full year's tuition is paid in advance.

The tuition charge for less than fourteen hours work in the College is \$2.25 per semester hour. In the Academy the charge for five semester hours is one-third of the full rate; for ten hours two-thirds and for fifteen hours the full rate is charged.

For each student there is a charge of \$2.00 each semester for library fee.

A student affairs fee of \$2.00 per semester is charged each student, this plan having been proposed by a unanimous vote of the student body. This entitles the student to admission to all athletic events, oratorical contests, etc., conducted by the student body, to subscription to the college paper, etc.

Special fees are charged in laboratory courses to cover cost of materials, etc. The fee for the regular college laboratory course is \$4.00 per semester, and the academy \$2.00 per semester, with breakage extra.

A deposit fee of \$3.00 per semester will be charged each student of chemistry, to cover breakage. Any of this fee not actually used will be refunded at the close of the semester.

A graduation fee of \$5.00 is payable to the treasurer of the college by each member of the Senior class before June 1.

All college bills, including tuition, room rent, library and laboratory fees, etc., are payable in advance, and every student is required to settle with the treasurer at the beginning of each semester. Students whose bills are partially or wholly provided for some other way should, nevertheless, report the same to the treasurer promptly at the opening of the semester, that he may understand their position and adjust their accounts. There is a registration fee of \$1.00, which is remitted if the registration is completed, including the payment of tuition, on the regular registration days.

Sons and daughters of ministers and missionaries of any evangelical denomination, who are in active service as such, are required to pay only half the regular tuition.

An extra fee of \$1.00 or more is charged for each special examination, unless for special reason this fee is remitted by the faculty.

This fee shall be paid to the treasurer and a receipt presented to the teacher at the time the examination is taken.

Special arrangements must be made and tuition adjusted for work done outside of regular classes under faculty direction.

Grades will be withheld from students whose college bills are not paid in full.

Summary Expenses

The following is an estimated summary of the necessary expenses of the college year. The cost of foodstuffs is so

PACIFIC COLLEGE

high and the future seems so uncertain that the college authorities do not guarantee to keep the expenses down to the point suggested, but this is the estimate based on the experience of the past:

COLLEGE

Tuition	\$60.00
Library fee	4.00
Student Affairs fee.....	4.00
Board and room.....	\$168.00 to \$198.00
Total.....	\$236.00 to \$266.00

ACADEMY

Tuition	\$50.00
Library fee	4.00
Student Affairs fee.....	4.00
Board and room.....	\$168.00 to \$198.00
Total.....	\$226.00 to \$256.00

COMMERCIAL

Tuition	\$70.00
Library fee	4.00
Student Affairs fee.....	4.00
Board and room.....	\$168.00 to \$198.00
Total.....	\$246.00 to \$276.00

To this must be added the laboratory fees, as noted elsewhere, and the expenses for books and laundry. It will be seen that expenses are made as light as possible, so as to bring the advantages of the college within the reach of all. When students board in their own homes they are still subject to the college rules and regulations and are expected to observe study hours and other college requirements as if in the dormitories. Where special arrangements are made by parents or guardians, and for just cause, students may board in private families which co-operate with the faculty in carrying out the regulations of the college, but students will not be permitted to board in families where such co-operation is not freely given. Students from a distance should not

make arrangements to live outside the dormitories without consent of the faculty.

Financial Aid

The college desires to encourage self-supporting students, and many such are enrolled every year. Assistance is rendered to students in obtaining employment in the town, and those who desire to aid themselves in this way can generally find the opportunity. No capable young man or young woman possessed of good health and a determination to secure a college education need fail in the attempt. A limited amount of aid is extended in the form of scholarships, which are loaned to students who are unable to meet at once the expenses of an education. A number of such loans will be placed next year. The college also affords an opportunity to a limited number to work in payment of tuition. The benefits of any such aid will be withdrawn from students whose deportment is not satisfactory or who fail to maintain a reputable standing in their classes. Application for such aid should be made to the president of the college as early as possible.

The college has directly aided about 25 per cent of all this year's students to partial or complete self-support.

Scholarships

Free scholarships in the college are given each year to the students having the highest rank for scholarship, deportment and character graduating from Pacific Academy and Greenleaf Seminary, and from the schools of Springbrook, Rex and Dundee.

A scholarship, good in any of the colleges of the conference, is given each year by the Conference of Independent Colleges of Oregon, to every commissioned High School of the state. This scholarship is good for a year's regular tuition in Pacific College.

These scholarships cover the tuition for one year in college, and are good only for the year following the High School or academy graduation.

Each year the college board gives a prize of a half year's tuition to the student of the Junior class deemed by the faculty to be most worthy on account of scholarship and character.

Terms of Admission

The requirements for admission to the college include satisfactory evidence of good character and the completion of a four years' high school course. Some latitude is allowed in the subjects taken in the high school, but the minimum requirement is as follows:

English, three units.

Foreign language, three units in one language or two units in each of two.

History and Civics, one unit.

Mathematics, two and one-half units.

Laboratory Science, one unit.

Electives, to make a total of 15 units.

Or as an alternate course of preparatory work the student may offer:

English, three units.

Foreign language, two units in one language.

History and Civics, one unit.

Mathematics, three units.

Science, two units, at least one of which shall be laboratory science.

Electives, to make a total of 15 units.

In case a student has a sufficient quantity of work completed, yet is deficient in some of the work required for college entrance as above, the student may enter as a college student, making up by additional college work where practicable the deficiency in college entrance of any particular kind.

(A unit as given above is understood to mean a year's work in a subject, with five recitations per week. In case the student has had but one unit in history, at least five semester hours extra shall be done in college.)

Certificates of standing from standard high schools and colleges will be accepted without examination. In case no certificates are presented, such examinations may be required as will satisfy the faculty of the fitness of the student to carry on the work desired.

BY SPECIAL PRIVILEGE—Students are strongly advised to enter one of the regular courses, but when for sufficient cause this cannot be done, the privileges of the college are open to those pursuing partial or selected courses. Such

students, not candidates for a degree, will be entitled to certificates of proficiency in the branches studied, but promiscuous selection of studies with no definite end in view will not be allowed.

All students coming from other schools must furnish a certificate of dismissal in good standing, both as to scholarship and deportment.

Advance Standing

Advance standing will be granted to students who present credentials from other colleges of acknowledged standing. Such credentials should be presented upon matriculation.

College credit for work done in high school will not be granted unless the student present an excess of the 15 units required for college entrance, and then only upon examination or satisfactory continuance of the subject.

Requirements for Graduation

It is the aim of Pacific College not to produce specialists, but to give a broad general education that will fit the student to live a life, not merely to make a living. Accordingly there is relatively a large amount of required work, the assumption being that a college graduate should have a considerable knowledge of a number of different fields.

The amount of work required for graduation is 120 semester hours, not more than 40 hours of which shall have received a grade below 80. Work done after the opening of the school year 1921-1922 will be rated on the basis of the requirement of 120 hours for graduation, while work done previous to that date will be rated on the basis of the requirement of 135 hours for graduation.

PRESCRIBED WORK—The prescribed work for all candidates for graduation is as follows:

Biblical, six hours; Science, ten hours, Mathematics, six hours; Foreign Language, eighteen hours in one and twenty hours in two languages; Psychology, eight hours; History, and Political Science, eight hours; Public Speaking, six hours.

All Freshmen are required to take prescribed mathematics, rhetoric and a foreign language, except by special permission of the faculty.

MAJOR WORK—For the selection of Major work the departments of study are divided into three groups, as follows:

Group I. Philosophy, Bible and Homiletics, History and Political Science, Education.

Group II. Mathematics, Biology, Physics, Chemistry, Home Economics.

Group III. Greek, Latin, German and French.

Each candidate for graduation must present enough work in his major group to make a total of 40 semester hours in that group. Those who select group I or group II for their major must present 20 semester hours of English; those who select Group III must present 30 hours of English.

Those who select Group II must present Analytical Geometry in addition to Trigonometry and College Algebra.

ELECTIVE WORK—The rest of the work required for graduation may be selected from any courses for which the student is prepared, under the direction of the president and faculty.

Degrees

Students who complete their course with their major work in Group I or Group III will receive the degree of Bachelor of Arts; Group II, Bachelor of Science. These degrees, with the other privileges of the college, are open equally to ladies and gentlemen.

THE DEPARTMENTS

Courses are offered in the following departments of instruction:

- I. Philosophy.
- II. Psychology and Education.
- III. History and Political Science.
- IV. Greek.
- V. Latin.
- VI. English and Literature.
- VII. German.
- VIII. French.
- IX. Bible and Homiletics.
- X. Mathematics.
- XI. Biology.
- XII. Chemistry.
- XIII. Physics.
- XIV. Public Speaking.
- XV. Spanish.

XVI. Home Economics.

XVII. Music.

I. PHILOSOPHY

President Pennington, Acting President Mills

1. PHILOSOPHY—This course will include the study of ancient philosophy, with special attention to the philosophy of Greece. Lectures, recitations and prescribed readings. Text, Rogers' Students' History of Philosophy. First semester, three hours.

2. PHILOSOPHY—Course 1, continued, The study of medieval and modern philosophy. Special attention to the development of the Christian church and the philosophy of Christianity. Lectures, recitations and prescribed readings. Text: Rogers' Students' History of Philosophy. Second semester, three hours.

3. ETHICS—The course will include the study of the history of the development of ethical theories, with a view to the determination of the criteria of moral action. The closing weeks of the semester will be spent in the study of various moral questions raised by twentieth century civilization. Lectures, recitations, required readings and thesis. Text, Dewey' & Tuft's Ethics. First semester, three hours.

II. PSYCHOLOGY AND EDUCATION

Professor Miles.

1-2. GENERAL PSYCHOLOGY—An introductory course to help the student to observe and understand human personality. The course will begin with the problem of how to study effectively. The first semester will be devoted largely to normal adult psychology including a careful study of the structure and function of the nervous system, the chief factors and laws governing mental life. Wherever feasible class experiments will be used to make the study concrete. The last part of the second semester will be spent in making a survey of the fields of psychology with special emphasis upon Abnormal, Social, Animal and Genetic Psychology. This course should be taken during the Freshman or Sophomore years.

Text: Hunter, General Psychology: James, briefer

course, collateral readings in standard works of Pillsbury, Calkins, Thorndike, Angell, and others.

Three hours throughout the year.

3. EDUCATIONAL PSYCHOLOGY—A study of the application of psychology to the learning process. Such topics as instincts to be utilized in the learning process, conditions favorable to learning, individual differences, educational tests and measurements will be included.

Prerequisite General Psychology.

Text: Thorndike, Educational Psychology, briefer course.

First semester, three hours.

4. PRINCIPLES OF EDUCATION—This course deals with the aim, meaning, scope and process of education. It aims to give the student a working knowledge of how experiences are acquired, organized and applied.

Prerequisite, General Psychology.

Text: Bagley, Educative Process, supplemented by readings in the works by Dewey, Bolton, O'Shea, Miller, Colvin, McMurray.

Second semester, three hours.

5. THEORY OF TEACHING—A study of the principles which underlie successful teaching and their application. Types of recitations, projects as a basis for class work, lesson plans and definite methods in various subjects are studied.

Prerequisite. General Psychology.

Text: Strayer, brief course in the teaching process, supplementary readings in standard works.

First semester, two hours.

6. SECONDARY EDUCATION—This course is designed to give the prospective high school teacher an understanding of the chief problems confronting the American high school, the characteristics of adolescence, qualities needed in a teacher and definite methods in those subjects which the student expects to teach.

Individual reports, class discussions and investigations will be based upon material from books by Johnston, Hal, Monroe, Snedden, De Garmo, Dewey, Judd, and others.

Prerequisite, General Psychology and Education three or four.

Second semester, two hours.

7. HISTORY OF EDUCATION—A survey of educa-

tional theory and practice, from the Greek and Roman periods, with particular emphasis upon those theories which have most influenced modern education, and modern educational classics.

Prerequisite, General Psychology.

Text: Monroe or Graves.

Second semester, three hours.

III. HISTORY AND POLITICAL SCIENCE

Professor Macy.

1-2. MEDIEVAL AND MODERN EUROPEAN HISTORY—

A general survey of European history from the Teutonic migrations to the present time. Open to all students.

(1) From the Teutonic migrations to 1648. Text: Robinson: History of Western Europe. First semester four hours.

(2) From 1648 to the present. Text: Hazen, Modern European History. Second semester, four hours.

3-4 ENGLISH HISTORY—A study of English History from the time of the Roman occupation to the England of today. Text: Cross, History of England.

(1) From the Roman occupation to the Stuart period. First semester, three hours.

(2) From the Stuart period to the present. Second semester, three hours.

5-6. AMERICAN HISTORY—A study of the growth of the American colonies and their struggle for independence, the formation of the Union, the establishment of the federal government, the history of the Civil War and Reconstruction and the later economic and political life of the nation. Text: Bassett, Short History of the United States.

(1) American History to 1800. First semester, three hours.

(2) American History since 1800. Second semester, three hours.

7. AMERICAN GOVERNMENT—A comprehensive study of the theory and practice of the government of the United States—federal, state and local. Not open to Freshmen. Text: Beard, American Government and Politics, and Read-

ings in American Government and Politics. First semester, four hours.

8. **POLITICAL SCIENCE**—A study of the origin, nature and forms of the state, followed by a comparative study of the leading states in Europe. Prerequisite courses one and two. Text: Gettel, Introduction to Political Science, and Readings in Political Science. Second semester, four hours.

Not given 1921-1922.

9. **POLITICAL ECONOMY**—An introduction to the principles of economics, with attention to leading economic problems. Text: Seager, Principles of Economics. Second semester, four hours.

10. **SOCIOLOGY**—A course intended to give a theory of the nature, structure and growth of human society and an introduction to the principles of Sociology. First semester, four hours. Not given 1921-1922.

IV. GREEK

Professor M. E. Lewis.

1-2. **ELEMENTARY GREEK**—White's First Greek Book; Xenophon's Anabasis, Book I; Goodwin's Greek Grammar. Throughout the year, five hours.

3-3. **XENOPHON'S ANABASIS**—Books II, III and IV; Greek Testament. Throughout the year, four hours.

Other courses will be arranged if there is sufficient demand.

V. LATIN

Professor Hodgin.

1. **CICERO'S ESSAYS**—De Senectute; De Amicitia. Text: Bennett. History of Latin Literature; text: Wilkins. First semester, four hours.

2. **LIVY**—Books XXI, XXII. Text. Westcott. Prose composition based on text. Second semester, four hours.

3. **HORACE**—Odes and Epodes. Emphasis is placed upon the principles of pronunciation and meter. Text: Smith. First semester, four hours.

4. **TACITUS**—Germania and Agricola. Text: Gudeman. Second semester, four hours.

5. **VIRGIL**—Georgics and Bucolics. A study of the development of hexameter poetry. Text: Harper. First semester, four hours.

6. LUCRETIVS—De Rerum Natura, Books I, III and V.
Text: Kelsey. Second semester, four hours.

V. ENGLISH AND LITERATURE

Professor R. W. Lewis, Professor Miles, Acting President Mills

1. RHETORIC AND ENGLISH COMPOSITION—A critical study of the principles of rhetoric and thorough drill in written exercises will be given in this course. Required of all Freshmen. Texts: Slater's Freshman Rhetoric, and Woolley's Handbook of Composition. Professor Lewis. First semester, two hours.

2. RHETORIC AND ENGLISH COMPOSITION—Course one continued. Professor Lewis. Second semester, two hours.

3-4. TYPES OF LITERATURE—The course will include a variety of selections with a view of giving an elementary knowledge of such types as the essay, the novel, the drama, lyric poetry, etc. Some work will be done in the elements of poetry. The student's interests, as well as his needs, will be considered. Professor Lewis. Throughout the year, three hours.

5-6. THE HISTORY OF ENGLISH LITERATURE—The purpose will be to survey the whole field of English Literature, with special emphasis upon the characteristics of the different periods and the literary types which were supreme in them. The work will consist of lectures, extensive readings, and frequent tests. Not open to Freshmen. Professor Lewis. Throughout the year, three hours.

7. SHAKESPEARE—An effort will be made to understand the author and the period. Three plays will be given thorough study in the class, and others will be studied less intensively. Outside readings required. Hudson's texts are used. Acting President Mills. First semester, three hours.

8. SHAKESPEARE—Course five continued. Three more plays studied thoroughly and others reviewed. Acting President Mills. Second semester, three hours.

9. THE ENGLISH ROMANTIC MOVEMENT—The class will study the traits and tendencies of the Romantic Movement in English prose and poetry from their beginnings in the eighteenth century to their culmination in the major nineteenth century authors. The bearings upon the same

movement in Germany and France will be observed. Prerequisites, courses 1-2 and 3-4, or the equivalent. Professor Lewis. First semester, three hours.

10. TENNYSON AND BROWNING—A thorough study of the works of each poet will be made, together with some of the criticisms of these works by our best writers. Tennyson and Browning will be studied with a view of comparing them, and for the purpose of seeing each man in his relation to the problems of the Victorian age. Professor Lewis. Second semester, three hours.

11. MILTON, BUNYAN AND DRYDEN—In this course the writings of these men will be studied with special reference to political and social conditions during the Puritan and Restoration periods. The most important subject will be Milton's *Paradise Lost*. Professor Lewis. First semester, two hours. (Not given 1921-1922).

12. JOHNSON AND HIS AGE—A study will be made of Boswell's *Life of Johnson*, after which Goldsmith, Burk and Frances Burney will be taken up. Special care will be taken to show the political and social background. Professor Lewis. First semester, two hours. (Not given 1921-1922).

13. THE ENGLISH NOVEL—The class will study the historical development of the novel in English Literature, and make a study of such authors as Austin, Scott, Hawthorne, Cooper, Dickens, Thackeray, Eliot and Meredith. Text: Cross; *The Development of the English Novel*. Professor M. E. Lewis. Second semester, two hours.

14. CONTEMPORARY POETRY—A survey of the leading works of modern writers and current tendencies in verse. The works of Meredith, Masfield, Master and Amy Lowell are studied intensively in addition to many selections from Kipling, Noyes, Phillips, Lindsay, Gibson and others. First semester, three hours.

15. DEVELOPMENT OF THE SHORT STORY IN AMERICA—This course aims to give the student a reading acquaintance with the stories of the leading American writers. The works of Irving, Hawthorne, Poe, and writers of local color of whom Bret Harte, Cable, Jewett, Garland and London

are typical, will receive special emphasis. Second semester, two hours.

VII. GERMAN

Professor M. E. Lewis.

1-2.—During the first year special emphasis is placed on a thorough study of grammatical forms, but German is taught as a living language. Great care is taken with pronunciation, and conversational methods are used in the class room. The German script is used in all composition work. Study based on Zinnecker's *Deutsch fuer Anfaenger*, and simple German stories. Throughout the year, five hours.

3-4.—A study of narratives and short stories, which afford excellent material for conversation and composition. Reading of such works as Hillern's *Hoeher als die Kirche*, Gerstaecker's *Germelshausen*, and Ledwig's *Zwischen Himmel und Erde*. Throughout the year, five hours.

5. SCHILLER'S LIFE AND WORKS—Careful study of two of his dramas, *Wilhelm Tell* and *Die Jungfrau von Orleans*. First semester, five hours.

6. THE LIFE AND WORK OF GOETHE—Reading of *Hermann und Dorothea* and Part I of *Faust*. Second semester, five hours.

7-8. HISTORY OF GERMAN LITERATURE—Lectures in German, with outside reading of the *Nibelungenlied*, *Parzival*, and selected dramas from Lessing, Goethe and Schiller. Throughout the year, three hours.

9. CONVERSATION AND COMPOSITION—Based on Fossler's *Practical German Conversation*. First semester, two hours.

10. GERMAN NOVEL—Scheffel's *Ekkehard*; Sunderman's *Frau Sorge*. Second semester, two hours.

VIII. FRENCH

Professor R. W. Lewis.

1-2. FIRST YEAR FRENCH—Frazer & Squair's *French Grammar* and Aldrich & Foster's *French Reader* are used as texts. Standard French classics are taken up as the class progresses. Throughout the year, five hours.

3-4. SECOND YEAR FRENCH—The course will consist of prose composition, conversation in French, review of ir-

regular verbs, and a study of some of the French classics including Hugo's *Les Miserables* and *Ruy Blas*, and two or three French comedies. Professor Lewis. Throughout the year, four hours.

IX. BIBLE AND HOMILETICS

President Pennington, Acting President Mills.

It is the desire of the college management to give this department a larger place in the work of the college than it has had heretofore. As rapidly as the demand will justify new and more advanced courses will be added in this department.

All students are required to do a certain amount of Biblical work. In the college six semester hours of Bible work are required for graduation.

1-2. NEW TESTAMENT TIMES AND LIFE OF CHRIST—A study of the history of Palestine from the rise of the Maccabees to the fall of Jerusalem, and of the life of Jesus. Texts: Mathews' *A History of New Testament Times in Palestine*, Burton & Mathews' *Constructive Studies in the Life of Christ*, and Stevens & Burton's *Harmony of the Gospels*, with supplementary readings. Course runs throughout the year, three hours.

3-4. HISTORY OF THE CHRISTIAN CHURCH—A study in the history of the apostolic age and of the progress of Christianity since that time, with special emphasis on the Reformation, the History of Friends and Modern Religious Movements. Course runs throughout the year, three hours.

5-6 PRACTICAL HOMILETICS—A series of lectures with practical work by the students, on the work of the Christian ministry, the structure of the sermon, methods of religious work, etc. Course runs throughout the year, three hours.

X. MATHEMATICS

1. COLLEGE ALGEBRA—A brief review of the fundamental principles of Algebra, such as factoring, surds and imaginaries, quadratic equations and proportion. A further study of the binomial theorem, progressions, permutations combination, theory of equations, determinants and logarithms. Text: Hawkes' *Advanced Algebra*. First semester, three hours.

2. PLANE TRIGONOMETRY—The trigonometry func-

tions of an angle, and the equations expressing their relations. The application of trigonometric principles to the solution of the triangle. Text: Granville's Trigonometry. Second semester, three hours.

3. ANALYTIC GEOMETRY—A study of the properties of courses by algebraic methods. This course includes a study of the straight line, circle and conics. Text: New Analytic Geometry, Smith & Gale. Prerequisites, Courses one and two. First semester, three hours. (No credit for Course three unless Course four is taken.)

4. ANALYTIC GEOMETRY—A further study of the conics, the general equation of the second degree, and an introduction to solid Analytic Geometry. Prerequisites, Courses one, two and three. Text: New Analytic Geometry, Smith & Gale. Second semester, three hours.

5. CALCULUS—The principles of differentiation and their application to problems. Prerequisites, Courses one, two, three and four. Text: Granville. First semester four hours.

6. CALCULUS—The principles of integration and their application to problems. Text: Granville. Prerequisites, Courses one, two, three, four and five. Second semester, four hours.

7. DESCRIPTIVE ASTRONOMY—Moulton's text is used. A general study of the heavens, descriptive rather than technical. Open to students who have had trigonometry. Three hours.

8. HIGHER MATHEMATICS—A course in Differential Equations or some other branch of higher mathematics will be given upon sufficient demand. Subject and credit will be arranged by instructor with those who wish to take the course.

XI. BIOLOGY

Professor Perisho, Professor Sutton.

In this department the student studies the animal and plant as a complete living organism. Development, habits, structure, relationship, adaptation to environment, likenesses and differences are considered.

1. ZOOLOGY—This course consists of three recitations per week. This course begins with the study of the lowest

organisms, and proceeds to the higher and more complex types. Text: Osborne's Economic Zoology. Must be accompanied by 1 a. Professor Perisho. First semester, three hours.

1 a. Laboratory work to accompany Course 1. First semester, two hours.

2. BOTANY—Three recitations per week. The Thallophytes, Bryophytes and Pteridophytes are studied in detail. Must be accompanied by 2 a. Text: Curtis's Nature and Development of Plants. Professor Sutton. Second semester, three hours.

2 a. Laboratory work to accompany Course 2. Second semester, two hours.

XII. CHEMISTRY

Professor Perisho.

1. GENERAL CHEMISTRY—A Course in the study of the non-metallic elements and the general principles of chemistry. Must be accompanied by 1 a. Text: McPherson & Henderson's A Course in General Chemistry. First semester, three hours. (No credit unless Course two is taken.)

1 a. Laboratory work accompany Course 1. First semester, two hours.

2. GENERAL CHEMISTRY—Continuation of Course 1. The metallic elements are studied in detail during this semester's work. Must be accompanied by 2 a. Second semester, three hours.

2 a. Laboratory work to accompany Course 2. Second semester, two hours.

3. QUALITATIVE ANALYSIS—Prerequisites, Courses 1, 1 a, 2 and 2 a. Must be accompanied by 3 a. Text: Noyes' Qualitative Analysis. First semester, one hour.

3 a. Laboratory work to accompany Course 3. First semester, two hours.

4. QUALITATIVE ANALYSIS—Continuation of Course three. Must be accompanied by 4 a. Second semester, one hour.

4 a. Continuation of Course 3 a. Second semester, two hours.

XIII. PHYSICS

Professor Weesner.

1. MECHANICS AND HEAT—Readings, lectures and

laboratory work. Prerequisite, Trigonometry. Text: Crew's General Physics. First semester, five hours.

2. SOUND, LIGHT AND ELECTRICITY AND MAGNETISM—Readings, lectures and laboratory work. Text: Crew's General Physics. Second semester, five hours.

XIV. PUBLIC SPEAKING

Acting President Mills, President Pennington.

1. ORATORICAL ANALYSIS—A study of the oration, including analyses of oratorical masterpieces. Each member of the class will be required to write and deliver in public an original oration. Open to all students. Text: Shurter's The Rhetoric of Oratory. First semester, two hours.

2. FORENSICS—A study of the principles of argumentation and the construction of briefs. Text book work supplemented by debates in class and in public. Open to all students. Text: Foster's Argumentation and Debating. First semester, two hours.

3. EXTEMPORANEOUS SPEAKING—A practical course in various forms of public speaking not covered in the preceding courses. Text book work supplemented by practice speaking in and out of class. Open to students who have had Courses one, and two. Text: Phillips' Effective Speaking. Second semester, two hours.

4. VOCAL EXPRESSION—A general course in vocal expression, with work for purposes of instruction, conviction, persuasion and entertainment. Second semester, two hours.

XV. SPANISH.

Professor M. E. Lewis.

Spanish 1, 2. First Year Spanish. The essentials of Spanish Grammar, with some easy reader. Texts, Wilkin's First Spanish Book, Ingraham-Edgren's Spanish Grammar, Roessler and Remy's First Spanish Reader.

XVI. HOME ECONOMICS

Recitations, lectures and laboratory work are included in the course in this department. Each hour's credit in a laboratory course requires two periods of laboratory work.

1. FOOD PREPARATION—The classification of foods, their composition, digestion and assimilation. The conservation of food as outlined by the Food Administration is given

prominence. Experimental work in cooking. Text: Greer's Text Book of Cooking. Outside reading and reports. First semester, three hours.

1 a. Laboratory work to accompany Course one. First semester, two hours.

2. FOOD PREPARATION—Continuation of Course one. Table service and the food value of meals are emphasized. Second semester, three hours.

2 a. Laboratory work to accompany Course two. Second semester, two hours.

3-4. DIETETICS—A study of the chemistry of food and nutrition. The daily dietary of families and the requirements for different conditions are considered. Special emphasis is given to the computation, preparation and service of dietaries of specific cost and furnishing specific nutrients. Text: Sherman's Chemistry of Food and Nutrition. Throughout the year, three hours.

3 a-4 a. Laboratory work to accompany Courses three and four. Rose's Laboratory Manual of Dietetics. Throughout the year, two hours.

5. SEWING—Use of sewing machine and its attachments; making of fundamental stitches; making of simple garments. First semester, two hours.

6. SEWING—Continuation of Course five. More advanced work. Second semester, two hours.

XVII. MUSIC

Voice

Professor Alexander Hull.

Of the pupils completing the course in voice culture shall be required two years (or their equivalent) of work at the piano, and one year (or its equivalent) in harmony.

FIRST YEAR

1. Relaxation, voice placing and articulation.
2. Study of scales and intervals.
3. Various technical exercises.
4. Songs.

SECOND YEAR

1. Daily exercises in purity and certainty of intonation.

2. Vocalises—Concone, Vaccai and Marchesi or equivalents.
3. Easy modern songs.
4. Study of selected songs from Schubert, Franz, Schumann and Brahms.
5. Piano—One lesson per week.

THIRD YEAR

1. Continued studies in tone quality, relaxation and freedom.
2. Advanced lessons in vocalization.
3. Selected songs from classic composers.
4. Piano—One lesson per week.
5. Harmony—Two lessons per week.

This course will be modified in individual cases at the discretion of the teacher.

Piano

Eva Hummer Hull

FIRST YEAR

Standard Instructor.
 Biehl's Elements of Piano Playing.
 Sonatinas.
 Kohler Studies.
 Gurlitt Velocity.
 Selected Pieces.

SECOND YEAR

Loeschorn Technic.
 Czerney Preparatory.
 Czerney Velocity, etc.
 Bach's Easy Preludes and Fugues.
 Heller Studies.
 Selected Pieces.
 Harmony.

THIRD YEAR

Continuation of Harmony.
 Pischna Technic.
 Special Studies.
 Cramer Studies.
 Sonatas.
 Bach's Inventions.
 Selected Solos.

FOURTH YEAR

Selected Studies.

Clementi's Gradus ad Parnassum.

Bach's Well-Tempered Clavier.

Beethoven's Sonata.

Chopin's Nocturnes.

Advanced Solos.

Counterpoint.

Pupils completing the three years' course will receive a certificate.

A diploma is granted on completion of the four year's course.

Post-graduate work is provided for those who desire it.

Tuition

Private lessons in piano, violin, viola or 'cello, per semester, 18 weeks (40) minutes) one lesson per week	\$ 18.00
Two lessons per week, 18 weeks.....	35.00
Term of 12 weeks, one lesson per week.....	12.00
Private lessons in voice culture or 'cello, one lesson per week, per term of 12 weeks.....	18.00
Two lessons per week, 12 weeks, voice.....	35.00
For beginners (children), two 20-minute lessons per week, violin or piano, per term of 12 weeks.....	18.00
12 half-hour lessons.....	11.00
Harmony, theory, history of music or public school music, one lesson per week, per term of 18 weeks:	
Class of five, per member.....	10.00
Class of less than five, per member.....	12.00
Chorus or Sight-Singing classes, per term of 18 weeks, per member.....	3.00
(Payable before rehearsals begin.)	

Advance work in composition and orchestration can be had in private lessons on application.

SPECIAL ANNOUNCEMENT

After some consideration the music department has decided, in order to place within the reach of all, first-class instruction at a moderate price, to offer in the course special class lessons in piano for all children under 13 years of age. The giving of children a thorough foundation will save much both in money and time. Especial attention will be given to

the fundamentals, touch, technic and legato, which are so often carelessly neglected by children.

The plan is for classes of three each. Lessons will be 50 minutes in length. Each pupil will receive 10 minutes of private work in turn; the remaining 20 minutes will be devoted to class work. Each pupil not only gets private work on special difficulties, but has the benefit of listening to the lessons of the others.

The tuition of these classes is so reasonable that it will place the opportunity within the reach of all.

One lesson per week, term of twelve weeks, three in class, each pupil, \$5.00.

Two class lessons per week, term of twelve weeks, three in class, each pupil, \$8.00.

One class lesson per week, term of twelve weeks, two in class, each pupil, \$7.50.

Two class lessons per week, term of twelve weeks, two in class, each pupil, \$12.00.

Rules

Pupils are expected to engage by the term; otherwise, as before stated, lessons taken at irregular periods will be charged at the rate of one dollar and a half each.

Pupil's recitals will be held at regular intervals during the term. Pupils shall be required to take part in these recitals at the discretion of the professor.

When lessons are excused they must be taken on some other day of the same week. Whether taken or not they will be charged for.

In case of protracted sickness, lessons will be excused entirely.

Lessons missed by the teacher will be made up.

Fees payable at beginning of term.

No credits given until tuition is paid.

All pupils are expected to register their names at the college during the first week of the term and either to pay tuition at that time or to make satisfactory arrangements for paying.

COMMERCIAL DEPARTMENT

Miss Johnson, Principal.

In accordance with the general policy to make Pacific College an institution of general culture and at the same time

a place of preparation for practical life, the college management added a commercial department, beginning its work with the opening of the first semester of 1916-1917. This department furnishes a thorough and practical course in bookkeeping, stenography, typewriting, commercial law, business correspondence, penmanship, etc.

REQUIREMENTS FOR ADMISSION—The completion of the eighth grade work of the common schools is required for entrance to the commercial department. The school does not undertake to teach those who do not have a good working knowledge of English grammar and arithmetic.

The commercial work is closely affiliated with the other work of the college. Students in this department attend the chapel services just as other students, and have all the library, athletic and other privileges that belong to the rest of the college.

Work in the commercial department may be taken independent of the other work of the college, or can be articulated with the work of the Academy, so that the student can graduate from the Academy, taking a large share of this work in the commercial department. Some college students are also taking a partial course of commercial work in addition to their college subjects.

SHORTHAND COURSE—This course constitutes regularly a full year's work in shorthand, typewriting, office training and spelling. The Gregg system is taught.

ACCOUNTING COURSE—This course consist of a year's work in bookkeeping, commercial law, commercial arithmetic and penmanship.

TUITION—The tuition for regular work in this department will be \$35.00 per semester. If less than a full course is taken, the tuitions will be as follows per semester: Stenography, \$17.50; typewriting, \$17.50; office training, \$3.50; spelling, \$3.50; bookkeeping, \$17.50; commercial law, \$12.00; penmanship, \$6.00; commercial arithmetic, \$6.00.

Equitable adjustments will be made where commercial work is taken in connection with regular college or academy work.

PACIFIC ACADEMY

Pacific Academy is under the direct control of the college faculty, which has full charge of its courses of study and its discipline. It provides thorough preparation for the college courses. Those who may not have the time or opportunity to pursue a more extended course of study will find the four years' course here laid down well adapted to give good mental culture, to fit them for teaching in the common schools or to enter upon the active duties of life.

REQUIREMENTS FOR ADMISSION

An eighth grade diploma or other equally satisfactory evidence of the completion of the eighth grade work of the common schools is required for entrance to the Academy. The school does not undertake to teach those who are not ready for full high school work. Students who complete the academy course of study will be granted a diploma which admits to the Freshman class in college. Not less than 15 full units shall entitle a student to graduate.

Provision will be made for those who desire to enter the Academy at the beginning of the second semester.

ACADEMY COURSE OF STUDY

First Year, First Semester.

Latin, five hours. Algebra, five hours. General History, five hours. English, five hours.

First Year, Second Semester

Latin, five hours. Algebra, five hours. General History, five hours. English, five hours. English Grammar, five hours. General Science, five hours.

Second Year, First Semester.

Cæsar, five hours. Plane Geometry, five hours. General History, five hours. English, five hours.

Second Year, Second Semester.

Cæsar, five hours. Plane Geometry, five hours. Civics, five hours. English, five hours.

Third Year, First Semester

Cicero, five hours. Physical Geography, five hours. Advanced Algebra, five hours. English, five hours. Bible Study, five hours.

Third Year, Second Semester

Cicero, five hours. Botany, five hours. Solid Geometry, five hours. English, five hours. Physiology, five hours. Bible Study, five hours.

Fourth Year, First Semester

Virgil, five hours. American History, five hours. Physics, five hours. History of English Literature, five hours.

Fourth Year, Second Semester

Virgil, five hours. American History, five hours. Physics five hours. History of English Literature, five hours.

In addition to these courses, commercial work taken under proper conditions will count toward academy graduation.

BIBLE STUDY—In accordance with the plan that is being adopted by a number of the secondary schools, we are offering one full unit in the study of the Bible. This course is elective for either one or two semesters in the third or fourth years of the academy course.

Twenty hours per week is regular work for an academy student. The first four subjects named in the course are the ones regularly taken. No student will be graduated from the academy with less than fifteen units of work, and an extra unit may be required where the quality of work is low. No student will be permitted to take college work with available academy work uncompleted.

ACADEMY BIBLE STUDY

COURSE A—A study of the songs and narratives of the Old Testament events. The general aim is to enable the students to assimilate the thought and feel the beauty and spiritual inspiration of those Old Testament masterpieces which appeal most strongly to their interests and needs. **Text:** Either the authorized or revised version of the Old Testament. **First semester, five hours.**

COURSE B—A study of the life and work of Christ. The general aim is to give students a vivid conception of the work and personality of Christ and His early followers.

Text: Vollmer's Modern Students Life of Christ, with supplementary readings. Second semester, five hours.

ACADEMY ENGLISH

FIRST YEAR ENGLISH—Work will be done covering the first twelve chapters in Herrick & Damon's Composition and Rhetoric for schools. In addition to this the following classics will be used:

Mancauley—Lays of Ancient Rome.

Hawthorne—Tales of the White Mountains.

Scott—Lady of the Lake.

Lowell—Vision of Sir Launfal.

Irving—Sketch Book.

SECOND YEAR ENGLISH—During this year the text used in First Year English will be completed, and the following classics will be studied:

Eliot—Silas Mariner.

Carlyle—Essay on Burns.

Scott—Ivanhoe.

Shakespeare—Merchant of Venice.

Bryant—Nature Poems.

Burke—Speech on Conciliation.

THIRD YEAR ENGLISH—The first semester will be devoted to the study of the classics. Eight themes will be required in connection with this study.

List of classics:

Shakespeare—Julius Cæsar, Twelfth Night.

Tennyson—Idylls of the King.

Poe—The Raven.

Whittier—Snow Bound.

Longfellow—Courtship of Miles Standish.

Longfellow—Evangeline.

The second semester will be given to the study of the history of American literature. Supplementary readings from American writers will be required. Texts: Long's American Literature, Long's American Poems.

FOURTH YEAR ENGLISH—A history of English Literature will be given. Long's text will be used, with supplementary readings from writers of the various periods.

ACADEMY LATIN

FIRST YEAR—Latin Grammar is studied throughout the

first year. A thorough knowledge of grammatical forms, a mastery of the principles of Latin composition and the acquiring of a vocabulary are the ends sought the first year. Text: Smith. No credit is given for the first semester unless the second semester is taken.

SECOND YEAR—Cæsar is given the second year. Four books of the Commentaries are read. Accuracy and thoroughness of work are sought rather than the amount covered. Prose composition based on the text is studied. Texts: Cæsar—Walker; Prose Composition—Scott-Van Tuyl.

THIRD YEAR—Cicero is read the third year. Five orations, with special emphasis placed upon the uses of the subjunctive mode. Prose composition based upon the text is used throughout the year. Texts: Cicero—Allen & Greenough; Prose Composition—D'Ooge.

FORTH YEAR—Virgil is given the fourth year. Six books are read. Prosody, style and Roman Mythology are studied. Text: Knapp.

ACADEMY MATHEMATICS

Algebra is studied throughout the first year. The course includes most of the subjects generally given in high school algebra, but some of the more difficult phases of the subject are left for the advanced course. Text: Hawks-Luby-Touton's First Course, Revised Edition.

Plane geometry is given during the second year. Ability to solve exercises, and accuracy of expression are among the ends sought. Text: Wentworth & Smith.

Advance algebra is given the first semester of the third year. This is a review and a more comprehensive study of the subjects of the elementary course, and such additional subjects as are usually included in high school algebra. Text: Hawkes-Luby-Touton's Second Course.

Solid geometry will be given the second semester of the third year. Text: Wentworth & Smith.

ACADEMY SCIENCE

Two years of science are regularly given in the academy. In the first semester of the third year Physical Geography is given. Tarr's text is used. A half year of Botany follows in the second semester, with Bergen's Elements of Botany as a text. In the fourth year, Physics is given throughout the

year. Millikan & Gale's text is used. There is also opportunity for additional science work alternating with other courses.

ACADEMY HISTORY AND CIVICS

FIRST AND SECOND YEARS—The first year and the first semester of the second year are devoted to a general survey of the whole field of history. It includes the history of Ancient Greece and Rome, the Dark Ages and modern nations. Text: Myers' General History. Some reports and outside readings are required.

In the second semester of the second year Civil Government of the United States is studied. Text: MacGruder's American Government.

FOURTH YEAR—The entire year is devoted to a study of the History of the United States. Outside readings and reports are required. Text: Muzzey's History of the United States.

CONDUCT OF STUDENT

Every student is expected to be diligent in study and to deport himself in an orderly, courteous and moral manner, both in the college and in the community. When a student enters the college it is assumed that he agrees to have due regard for all the regulations of the institution. All the requirements are designed to promote the welfare of the college community. It is intended to allow the fullest liberty consistent with efficient work. It is taken for granted that the purpose of college attendance is earnest, persistent work, and that social enjoyment must always be subordinate to the regulations made for the accomplishment of the most efficient work. The patronage of students who are already seriously demoralized is not solicited. When the faculty is satisfied that a student is not properly carrying on his work, his parents or guardian will be notified of the fact, and then, if there is no reformation, his removal from college will be requested.

The same course will be pursued when a student does not seem to be benefited by the advantages offered or shows an unwillingness to assist cheerfully in maintaining good order, or indulges in practices detrimental to himself and others or to the reputation of the college.

Students who are guilty of habitual profanity, the use of

intoxicants, playing cards, carrying concealed weapons, or attending dancing parties, forfeit their rights to the privileges of the college. The use of tobacco in all forms is forbidden, and the students who cannot cheerfully accept the conditions here outlined are requested not to apply for admission.

Students must pay for, or make good, all damages to college furniture or property. The amount of damage will be assessed by the faculty.

All students not living at home are expected to attend church services regularly on Sunday.

A student shall not change his course of study or drop a study without the consent of the president.

Athletic, social, literary and other class and college functions shall not be arranged without the consent of the president of the college or the faculty committee in charge.

A student will be deprived of participation in inter-collegiate athletic contests who is not doing passing work in at least twelve semester hours.

Study hours, except on Saturday and Sunday, are from 8:10 a. m. to 12:10 p. m., from 1:0 p. m. to 3:50 p. m., and on Monday, Tuesday, Wednesday and Thursday, after 7:30 p. m. After May first, evening study hours will begin at 8:00 p. m. During these hours students are expected to be in their rooms unless at college exercises or specially excused.

Students who live outside the dormitories are subject to all college regulations and are expected to observe study hours and other college requirements as if in the dormitories. Students will not be permitted to live in homes where co-operation on this point is not freely given. Students from a distance should not make arrangements to live outside the dormitories without consent of the faculty.

Punctuality and regularity at all college duties are insisted upon, and permission for absence from recitation or from town should be obtained in advance whenever possible.

The faculty represents a board of control in regard to matters of discipline, and is authorized to suspend or dismiss a student whenever, in its judgement, such action would be for the best interest of the college.

Dormitory Regulations

Students in any department of the institution may not

receive calls or visits at their rooms from persons of the opposite sex, except from members of their own families.

Students are expected to keep their rooms neat and clean. They should be put in order before study hours in the morning.

No student should be absent from the dormitory any evening of the week without permission.

The parlor will be open to students at such hours as the matron may designate.

Opportunities and Needs

Pacific College was established and has been maintained at the cost of sacrifice and devotion nothing less than heroic. Friends of the college have in times past jeopardized every dollar of their earthly possessions in assuming the obligations necessary to make possible the splendid work that the institution has done in the past, a work whose magnitude and usefulness is out of all proportion to the size of the school. And the college must continue to advance, for the opportunity for greater work is clearly before it. It is confidently believed that in no college in the Pacific Northwest will a given sum invested for endowment purposes aid so many worthy young men and women toward an education that will mean a more useful life and a greater career. Those who have money to give to benevolent purposes, in large or small amounts, are urged to investigate the needs and the opportunities of Pacific College.

DO IT NOW

There are many who clearly recognize their responsibility to make every dollar of their money do the most possible good in the world. Many expect some day to dispose of their property by bequest so that it will do good in the world after they are gone. But too many neglect it, and possessions that they intended should serve God and humanity after their departure come into the hands of those who do not need them and are not helped by them. If you have something to give to Pacific College, do it now. And if you have any property that you can leave to help the college in its work for the men and women after you are gone, do not neglect to provide for the college in your will. Do it now.

Requests and Other Gifts

Those who are not in position to give at once to the col-

lege have two means of helping in the future support of the school. One is by bequeathing part or all of their estate to Pacific College. The other and better way, which will make it surer that the college will actually receive the support desired to be given, is to give the college a deed to the property that is to be given, the giver retaining a life lease upon it. This will give him the use and income from the property during his life, but will insure the college against the loss of the property through legal technicalities or otherwise after the death of the giver.

Or a note payable on or before decease, may be given.

STUDENT ORGANIZATIONS

Associated Student Body

President.....	Cecil Pearson
Vice President.....	Clara Calkins
Secretary.....	Hazel Youngs
Treasurer.....	C. R. Hinshaw

Young Men's Christian Association

President.....	Ellis Beals
Vice President.....	Lester B. Wright
Secretary.....	Horace Terrell
Treasurer.....	Hubert Armstrong
Faculty Adviser.....	Prof. Floyd W. Perisho

Young Women's Christian Association

President.....	Anna Mills
Vice President.....	Gladys Scott
Secretary.....	Mildred Shirley
Treasurer.....	June Whitlock
Faculty Adviser.....	Prof. M. Eunice Lewis

Athletic Association

President.....	Zenas Perisho
Vice President.....	Horace Terrell
Secretary.....	Dalton Cook
Treasurer.....	Ellis H. Beals

Girl's Athletic Association

President.....	Clara Calkins
Vice President.....	Pauline Terrell
Secretary.....	Ann Silver
Treasurer.....	Beth Paulsen

Crescent Staff

Editor-in-Chief.....	Flora Campbell
Associate Editor.....	Daisee Leffler
Business Manager.....	Lester Wright
Circulation Manager.....	Horace Terrell

Gold "P" Club

President.....	Paul Elliott
Secretary.....	Brooks Terrell
Treasurer.....	Hubert Armstrong

Agoreton Literary Society

President.....	Virgil Hinshaw
Vice President.....	C. R. Hinshaw
Secretary.....	Davis Woodward
Treasurer.....	Harlan Rinard

Trefian Literary Society

President.....	Flora Campbell
Vice President.....	Eva Miles
Secretary.....	Hazel Youngs
Treasurer.....	Daisee Leffler

ROLL OF STUDENTS**COLLEGE****Seniors**

Marjorie Brown.....	Springbrook, Oregon
Henry Keeney.....	Newberg, Oregon
Paul S. Elliott.....	Newberg, Oregon
Esther I. Terrell.....	Newberg, Oregon

Juniors

Ellis Beals.....	Wilder, Idaho
Virgil Hinshaw.....	Newberg, Oregon
Anna Mills.....	Newberg, Oregon
Cecil E. Pearson.....	Turner, Oregon
Locke Silva.....	Newberg, Oregon

Sophomores

Clara Calkins.....	Newberg, Oregon
Flora Campbell.....	Sherwood, Oregon
Cassius Carter.....	Newberg, Oregon
Lawrence Conway.....	Newberg, Oregon
Richard Haworth.....	Springbrook, Oregon
Harriett Hodgkin.....	Newberg, Oregon
Beth Paulsen.....	Newberg, Oregon

PACIFIC COLLEGE

Carl Pemberton.....	Salem, Oregon
Zenas Perisho.....	Newberg, Oregon
Chi Sung Pil.....	Seoul, Korea
Melba Sanders.....	Newberg, Oregon
Gladys M. Scott.....	Newberg, Oregon
Pauline Terrell.....	Newberg, Oregon
Dilla Tucker.....	Wilder, Idaho
June Whitlock.....	Newberg, Oregon
Lester Wright.....	Newberg, Oregon

Freshmen

Mary Bundy.....	Converse, Indiana
Vernon Bush.....	Newberg, Oregon
Lucille Clough.....	Newberg, Oregon
Dalton Cook.....	Newberg, Oregon
Grace Crew.....	Greenleaf, Idaho
Leroy Frazier.....	Salem, Oregon
Helen Hester.....	Newberg, Oregon
Cecil F. Hinshaw.....	Newberg, Oregon
Cecil R. Hinshaw.....	Newberg, Oregon
Daisee Leffler.....	Gaston, Oregon
Earl J. Livingstone.....	Portland, Oregon
Howard D. Livingstone.....	Portland, Oregon
Eva Miles.....	Salem, Oregon
Mary Mills.....	Springbrook, Oregon
Elma F. Perisho.....	Newberg, Oregon
Harlan Rinard.....	Greenleaf, Idaho
Mildred Shirley.....	Hillsboro, Oregon
Estelle Stroud.....	Newberg, Oregon
Alfred Terrell.....	Newberg, Oregon
Brooks Terrell.....	Portland, Oregon
Davis Woodward.....	Newberg, Oregon
Hazel Youngs.....	Newberg, Oregon

Commercial

Emma Bradley.....	Newberg, Oregon
Florence A. Calkins.....	Newberg, Oregon
Zenith Calkins.....	Sherwood, Oregon
Lillian Clark.....	Newberg, Oregon
Beryl Deputy.....	Newberg, Oregon
Genevieve Dixon.....	Newberg, Oregon
Stella Fairbrother.....	Grand Ronde, Oregon
Bertha Hanke.....	Sherwood, Oregon

Lena J. Hornibrook.....	Newberg, Oregon
Violet Keeney.....	Newberg, Oregon
Amy Lieders.....	Newberg, Oregon
Lillian Massman.....	Newberg, Oregon
Eunice Painton.....	Newberg, Oregon
Erma Taylor.....	Newberg, Oregon
Mrs. Pearl Ware	Newberg, Oregon

ACADEMY**Fourth Year**

Hubert Armstrong.....	Roseburg, Oregon
E. Delight Carter.....	Newberg, Oregon
Wilfred Crozer.....	Newberg, Oregon
Martha Ehret.....	Newberg, Oregon
Mary Elliott.....	Newberg, Oregon
Maxine Elliott.....	Salem, Oregon
Frederick Hinshaw.....	Newberg, Oregon
Lucille Johnson.....	Newberg, Oregon
Horace Terrell.....	Newberg, Oregon

Third Year

Adella Armstrong.....	Roseburg, Oregon
Paul Brown.....	Springbrook, Oregon
Herman Elliott.....	Newberg, Oregon
Margaret Gill.....	Seattle, Washington
Mabel Harris.....	Newberg, Oregon
Marie Hester.....	Newberg, Oregon
Arlouine Johnson.....	Newberg, Oregon
Dorothy Leffler.....	Gaston, Oregon
Lee Payton.....	Emmett, Idaho
Harold Paulsen.....	Newberg, Oregon
Gerald Pearson.....	Turner, Oregon
Ann Silver.....	Newberg, Oregon
Elizabeth Wheeler.....	Cashmere, Washington
Wendell Woodward.....	Newberg, Oregon

Second Year

Helen Baird.....	Newberg, Oregon
Ralph Benoist.....	Newberg, Oregon
Ardath Campbell.....	Newberg, Oregon
George Crocker.....	Newberg, Oregon
Edna Doree.....	Rex, Oregon
Esthel Gulley.....	Newberg, Oregon

Esther Gulley.....	Newberg, Oregon
Glen Gulley.....	Newberg, Oregon
Mildred Hadley.....	Portland, Oregon
Ralph Hester.....	Newberg, Oregon
Ivor Jones.....	Newberg, Oregon
Elwood Kendall.....	Newberg, Oregon
Paul Kirkhart.....	Newberg, Oregon
Clio Mardock.....	Springbrook, Oregon
Evelyn Nelson.....	Newberg, Oregon
Hazel Newhouse.....	Springbrook, Oregon
Elizabeth Silver.....	Newberg, Oregon
Ruth Whitlock.....	Newberg, Oregon
Cora Younger.....	Newberg, Oregon

First Year

Raoul Arnett.....	Newberg, Oregon
Gabriel Attrell.....	Newberg, Oregon
Harold Baird.....	Newberg, Oregon
Lyle Baker.....	Newberg, Oregon
Ruth Baker.....	Newberg, Oregon
Lyle Besaw.....	Rose Lake, Idaho
Daisy Bisbee.....	Springbrook, Oregon
Hugh Bowerman.....	Portland, Oregon
Glen Brown.....	Rex, Oregon
Sanford Brown.....	Springbrook, Oregon
Mabel Clarke.....	Laurel, Oregon
Carl F. Crane.....	Springbrook, Oregon
Lawrence Crozer.....	Newberg, Oregon
Eldon Everest.....	Newberg, Oregon
Myrtle Green.....	Springbrook, Oregon
Gwendolyn Hanson.....	Portland, Oregon
Mildred Hanson.....	Newberg, Oregon
Roger Hart.....	Newberg, Oregon
Esther Haworth.....	Newberg, Oregon
Philip Haworth.....	Newberg, Oregon
Harold Hodson.....	Newberg, Oregon
Wesley Hollingsworth.....	Newberg, Oregon
Ben Huntington.....	Newberg, Oregon
Olive Kendall.....	Newberg, Oregon
Stanley Kendall.....	Newberg, Oregon
Grace McCollough.....	Newberg, Oregon
Carrie Nelson.....	Newberg, Oregon

Earl Nelson.....	Newberg, Oregon
Louise Nelson.....	Newberg, Oregon
Vernon Newby.....	Newberg, Oregon
Bernice Newhouse.....	Springbrook, Oregon
Roland Shaw.....	Tacoma, Washington
Trent Sickles.....	Cashmere, Washington
Roscoe Stroud.....	Portland, Oregon
Retha Tucker.....	Newberg, Oregon
Mary Wheeler.....	Cashmere, Washington
Emmabel Woodworth.....	Newberg, Oregon
Kenneth Woods.....	Estacada, Oregon

MUSIC

Voice

H. C. Bowerman.....	Portland, Oregon
Flora E. Campbell.....	Sherwood, Oregon
Almeda Eckert.....	Vancouver, Washington
Alice Ferrell.....	Howard Lake, Minnesota
Alma Hansen.....	Newberg, Oregon
Cleole Harris.....	Newberg, Oregon
Eunice Lewis.....	Springbrook, Oregon
Eva Miles.....	Salem, Oregon
Anna Mills.....	Newberg, Oregon

Violin

Ralph Baker.....	Chehalem, Oregon
Grace Carter.....	Chehalem, Oregon
Edward Eames.....	Springbrook, Oregon
Lena Fankhauser.....	Dundee, Oregon
Wilma Evans.....	Newberg, Oregon
Royal Gettman.....	Fernwood, Oregon
Milton Gettman.....	Fernwood, Oregon
Dorothy McCumber.....	Newberg, Oregon
Herbert Owen.....	Newberg, Oregon
Clifton Parrett.....	Newberg, Oregon
Walter Travers.....	Newberg, Oregon
Max Henry.....	Lafayette, Oregon

Violincello

Ida Miller.....	McMinnville, Oregon
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Harmony

Eva Moore.....	Newberg, Oregon
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Piano

Helen Margaret Billeu.....	Los Angeles, California
Katherin Duer.....	Newberg, Oregon
Jane Dolph.....	Chehalem, Oregon
Lucille Ehret.....	Newberg, Oregon
Wilbur Elliott.....	Newberg, Oregon
Herminal Fankhauser.....	Dundee, Oregon
Mildred Hadley.....	Portland, Oregon
Cleole Harris.....	Newberg, Oregon
Ellen Hilbert.....	Newberg, Oregon
Arthur Hodson.....	Newberg, Oregon
Edna James.....	Sherwood, Oregon
Nadia Johnson.....	Dundee, Oregon
Sonny Kienle.....	Newberg, Oregon
Clara Sueder.....	Newberg, Oregon
Grace Little.....	Newberg, Oregon
Dorothy Leffler.....	Gaston, Oregon
Erma Martin.....	Newberg, Oregon
Margaret McVey	Newberg, Oregon
Elizabeth Mills.....	Newberg, Oregon
Virgina Moore.....	Newberg, Oregon
Eva Moore.....	Newberg, Oregon
Mrs. Zenas Perisho.....	Newberg, Oregon
Cecil Pearson.....	Newberg, Oregon
Helen Rauben.....	Newberg, Oregon
Thelma Rankin.....	Newberg, Oregon
Thelma Stretch.....	Newberg, Oregon
Cleta Stretch.....	Newberg, Oregon
Mrs. J. Traven.....	Newberg, Oregon
Ilah Travers.....	Newberg, Oregon
Helen Towers.....	Newberg, Oregon
Herbert Van Valin.....	Newberg, Oregon
Octavia Ware.....	Newberg, Oregon
Beulah Way.....	Newberg, Oregon
May Waterman.....	Newberg, Oregon
Letia Yergen.....	Chehalem, Oregon

ALUMNI

(The College seeks to keep in touch with its graduates. All alumni are asked to keep the College authorities informed as to their address and work.)

1893

- Clarence J. Edwards, B. S., president Coast Power Co., Tillamook, Oregon.
Amos C. Stanbrough, B. S., A. B., superintendent of Newberg Public Schools, Newberg Oregon.

1895

- Harry F. Allen, B. S., gas and oil business, Twin Falls, Idaho.
Walter F. Edwards, B. S., secretary Port of Vancouver, and bonding business, Vancouver Washington.
Jesse Johnson, B. S., farmer, Carmel, Indiana.
Daisy Stanley Lewis, A. B., (deceased).
Ella F. Macy, A. B. Home, Rushville, Indiana.

1896

- Oran K. Edwards, B. S., farmer, Dallas, Oregon R. F. D. 1.
Lida J. Hanson, A. B. (deceased).
H. F. Ong, B. S., M. D., physician and surgon, Oregonian Building, Portland, Oregon.

1897

- William G. Allen, B. S., fruit business, Salem, Oregon.
Harley S. Britt, B. S., erecting engineer, Allis-Chalmers Co., Milwaukee, Wisconsin. Home address, Newberg, Oregon.
Sarah Bond Cash, A. B. Home, 771 East Ankeny street, Portland, Oregon.
S. L. Hanson, B. S., U. S. postal service, 1110 East Salmon street, Portland, Oregon.
O. J. Hobson, B. S., designing and constructing engineer, Seattle, Washington.
D. P. Price, B. S., attorney, Oregonian Building, Portland, Oregon.
O. L. Price, B. S., attorney, Oregonian Building, Portland, Oregon.

George T. Tolson, A. B. M. A., librarian Pacific School of Religion, Berkeley, California.

Charles B. Wilson, B. S., County Clerk, Yamhill county, McMinnville, Oregon.

1898

Oscar L. Cox, A. B., Banking, New York City.

Thomas W. Hester, B. S., M. D., physician and surgeon, Newberg, Oregon.

Rollin W. Kirk, A. B., superintendent Oregon City Public Schools, Oregon City, Oregon.

A. Calva Martin, B. S. (deceased).

S. T. Stanley, B. S., Whittier, California.

Walter C. Woodward, A. B., Ph. D., University of California; general secretary Five Years Meeting of Friends Church, and editor American Friend, Richmond, Indiana.

1899

Jessie Britt, A. B., music teacher, Newberg, Oregon.

Anna Hoskins Jones, B. S. Home, Santa Paula, California.

Hervey M. Hoskins, B. S., A. B., Haverford College, assistant cashier U. S. National Bank, Newberg, Oregon.

Fred S. Jackson, B. S., teacher, Auburn, Washington.

Gertrude Lamb Whiteis, A. B., superintendent of schools, Terrebonne, Oregon.

May Lamb, A. B., First National Bank, Berkeley, California.

Edna B. Newlin, A. B., Bank, Pasadena, California.

Walter S. Parker, B. S., mercantile business, La Grande, Oregon.

Clara Vaughan, A. B., teacher, Portland, Oregon. Residence, Lents, Oregon.

1900

Leon B. Kenworthy, A. B., attorney, Dayton, Washington.

M. Otto Pickett, A. B. (deceased).

Charles Burrows, A. B., laundry business, 4044 11th N. E., Seattle, Washington.

Guy Metcalf, A. B., traveling salesman, Wenatchee, Washington.

Bertha Cox King, A. B. Home, 3635 East Howell street, Seattle, Washington.

1901

Carroll Kirk, A. B., general secretary Y. M. C. A., Bellingham, Washington.

- Mark Wolf, A. B., bookkeeper, Portland, Oregon.
Walter B. Hadley, B. S., County Horticulturist, Redlands,
California.
Clara Newby Dobbins, A. B. (deceased).
Grace Ruan Burrows, A. B. Home, 4044 11th N. E., Seattle,
Washington.
Olive Stratton Seely, B. S. Home, Newberg, Oregon.

1902

- Robert Jones, B. S., City Engineer, McMinnville, Oregon.
Emmer A. Newby, A. B., salesman G. H. Wilde Motor Car Co.,
Vancouver, Washington.
Rose Metcalf Newby, B. S. Home, Springbrook, Oregon.
Nervia Wright Parker, A. B. Home, La Grande, Oregon.

1903

- Dwight D. Coulson, A. B., real estate and insurance, Newberg,
Oregon.
Clarence Dailey, B. S., farmer, Newberg, Oregon.
Lucy Gause Newby, A. B. Home, Vancouver, Washington.
Agnes Hammer Eskelson, A. B. Home, Salem, Oregon.
Ethel Heater Weed, A. B. Home, Dinuba, California.
Owen Maris, B. S., with United States National Bank, Port-
land, Oregon.
Curtis Parker, B. S., farmer, Turner, Oregon.

1904

- Calvin Blair, B. S., superintendent R. R. construction, Willa-
mina, Oregon.
Marvin Blair, B. S., manager Oil Well Supply Store, Basin,
Wyoming.
Aubrey Kramien, B. S., general secretary Y. M. C. A., Hunt-
ington, Indiana.
Gertrude Minthorn, B. S., M. D., University of Iowa, assistant
surgeon Woman's Christian College, Ludhiana, Punjab,
India.
Carl Nelson, B. S., automobile supply business, Portland Ore-
gon. Address, Hillsdale, Oregon.
Carrie Turner Wortman, A. B. Home, McMinnville, Oregon.
Elizabeth Kirk Miles, A. B. Home, Boston, Massachusetts.

1905

- E. Worth Coulson, B. S., orchardist, Scotts Mills, Oregon.
Orville Johnson, B. S., traveling salesman, 4219 Broadway,
Chicago, Illinois.

- Mary Eunice Lewis, B. S., A. B., A. B. Penn College, M. A.
University of California. Professor of German and
Greek, Pacific College, Newberg, Oregon.
Charles A. Morris, B. S., jeweler, Newberg, Oregon.
Florence Wilson Chalmers, A. B. Home, Forest Grove, Oregon.

1906

- Ernest Bales, B. S., auditor for Standard Oil Co., Portland,
Oregon.
Alverda Crozer Rice, A. B. Home, Caldwell, Idaho, R. F. D.
Myrtle Gause Bell, A. B. Home, Nampa, Idaho.
Marie Hanson, A. B., Portland Public Library, Portland,
Oregon.
Bernice Woodward King, A. B. Home, 843 East Pine street,
Portland, Oregon.
Walter R. Miles, A. B., Ph. D., University of Iowa, nutrition
laboratory Carnegie Institute of Washington, Boston,
Massachusetts.
Lillian Nicholson, A. B., teacher, 1102 North 20th, street,
Boise, Idaho.
Mabel Newby Huff, A. B. Home, Harrisburg, Oregon.
Lenora Parker Pemberton, A. B. Home, Salem, Oregon.
Ray Pemberton, B. S., M. D., physician and surgeon, Salem,
Oregon.
Wilfred Pemberton, B. S., M. D., physician and surgeon,
Myrtlepoint, Oregon.
Ruth Romig Hull, A. B. Home, Newberg, Oregon.
Lewis L. Saunders, B. S., real estate, 367 East 49th, street, N.,
Portland, Oregon.
Mary Minthorn Strench, A. B., A. B. University of Iowa, M.
A. Columbia University. Home,, Ketchikan, Alaska.

1907

- Ruth Wiley Astleford, B. S. Home, 2011 Michigan Avenue,
Los Angeles, California.
Clarence Brown, B. S., District Attorney, Newcastle, Indiana.
Huber Haworth, B. S., fruit grower, R. 2, Puente, California.
Cecil J. Hoskins, B. S., (deceased).
Perry D. Macy, B. S., D. D., Hartford Theological Seminary,
Professor of History and Economics, Pacific College, New-
berg, Oregon.
Paul V. Maris, B. S., director of Extension Department, O. A.
C., Corvallis, Oregon.

Nellie Paulsen Moore, A. B. Home, Cottage Grove, Oregon.
Clement Niswonger, A. B., lumber foreman, Kerrington,
Washington.

Ralph Rees, B. S., member faculty Cornell University, Ithaca,
New York.

Walter Spaulding, B. S., attorney at law, Salem, Oregon.

1908

Edna Forsyth, A. B., stenographer Spaulding Logging Co.,
Newberg, Oregon.

Alice Hayes, B. S., teacher, East Brookfield, Massachusetts.

Harry Maxfield, B. S., teacher, Quillayute, Washington.

Arthur K. Wilson, B. S., teacher, Los Angeles California.

Harold Vickrey, A. B., with Portland Railway Co., 302 East
33rd street, Portland, Oregon.

Lena M. Spangle Wright, A. B. Home, Oskaloosa, Iowa.

1909

Edward Haines Burgess, A. B., attorney at law, 143 Liberty
street, New York, New York.

Ernest Hadlock, A. B., Fire Department, Seattle, Washington.

Eula Hodson Lewis, A. B., teacher, Newberg, Oregon.

Roy Mills, B. S., assistant manager Spaulding Logging Co.,
Salem, Oregon.

1910

Nathan Cook, B. S., agent Oregon Electric Railway, Cartney,
Oregon.

Roy Fitch, A. B. (deceased).

Leonard George, B. S., art student, Boston, Massachusetts.
Home, Sherwood, Oregon.

Russell Lewis, B. S., A. B. Penn College, graduate student
University of California 1919-1920. Professor of Eng-
lish, Pacific College, Newberg, Oregon.

Harvey Wright, A. B., A. B. Earlham College, Principal
Academy, Penn College, Oskaloosa, Iowa.

1911

Mary Cook Fitch, A. B. (deceased).

Laura Hammer, A. B., teacher, Salem, Oregon.

Riley D. Kaufman, A. B., credit manager. Address, R. F. D.,
San Gabriel, California.

Claude Newlin, A. B., instructor in English in Oregon Agri-
cultural College, Corvallis. Home, Newberg, Oregon.

Homer Parrett, B. S., farmer, Newberg, Oregon.
Falley Rasmussen, B. S., farmer, Dayton, Oregon.

1912

Claude A. Lewis, B. S., M. D., University of Oregon, physician
and surgeon, Fairfield, Washington.
Ross Newby, A. B., postal clerk, Newberg, Oregon.
Florence Rees Baldwin, A. B., A. B. University of Oregon.
Home, Rockaway, Oregon.
Victor Rees, B. S., fruit grower, Springbrook, Oregon.
Christian J. Smith, B. S., Newberg, Oregon.

1913

Maud Haworth Butler, A. B. Home, Springbrook, Oregon.
Arthur B. George, A. B., teacher. Home, 514 East Oak street,
Portland, Oregon.
Mabel Haworth Williams, A. B. Home, Springbrook, Oregon.

1914

R. Melvin Elliott, B. S., Newberg, Oregon.
Olin C. Hadley, A. B., Principal High School, Athena, Oregon.
Home, Turner, Oregon.
Mary E. Jones, B. S., teacher, High School, Seaside, Oregon.
Rae S. Langworthy, B. S., teacher Attalia High School, At-
talia, Washington.
Daisy Newhouse, A. B., teacher, La Grande, Oregon. Home,
Newberg, Oregon.
Elma Paulsen Hadley, A. B., A. B. Washington State College,
Pullman, Washington. Home, Athena, Oregon.
Ernest H. R. Thun, B. S., teacher, Kingburg, California.
Ray Weatherhead, B. S., postal clerk, Newberg, Oregon.
Herbert R. York, B. S., superintendent of schools, Lake
Stevens, Washington.

1915

Arthur Benson, B. S., Seattle, Washington.
Eva Campbell Knight, B. S. Home, North Ferrisburg,
Vermont.
R. Gladys Hannon, A. B., A. B. University of Washington,
assistana to Dr. C. Ulysses Moore, Corbett Builing, Port-
land, Oregon. Home, Newberg, Oregon.
Harry H. Haworth, B. S., A. M. University of California, in-
structor High School, 78 W. Peoria street, Pasadena, Cali-
fornia.

- Lisle Hubbard, A. B., Pastor Friends Church, Rex, Oregon.
Florence Kaufman Harris, A. B. (deceased).
Ellis Pickett, B. S., B. S. University of California, teacher,
Healdsburg, California.
Walter H. Wilson, A. B., Pastor Friends Church, West
Branch, Iowa.
Meade G. Elliott, A. B., Boys' Secretary, Y. M. C. A., Seattle,
Washington.
Clarence Jones, A. B., B. S., dentist, Seattle, Washington.
Delbert Replogle, A. B., B. S., wireless expert, Cashmere,
Washington.
Myrtle Thomas, A. B., teacher. Home, 823 East 35th street,
Tacoma, Washington.

1917

- Ethel M. Andrews, A. B., telephone employee, Vancouver,
Washington.
Robert H. Dann, A. B., A. M. Haverford College, Instructor
Biblical Literature, Guilford College, North Carolina.
Emmett W. Gulley, A. B., Friends Missionary, Matamoras,
Mexico.
Norma Harvey, A. B., teacher, Port Angeles, Washington.
Home, Newberg, Oregon.
Stella Hubbard, A. B., teacher. Home, Springbrook, Oregon.
Alta Gumm Langworthy, A. B. Home, Attalia, Washington.
Lyra B. Miles, A. B., A. M. Columbia University, Professor
of Psychology and Education, Pacific College, Newberg.
Oregon. Home, Salem, Oregon.

1918

- Mildred O. Benson, A. B., and B. S. student University of
Oregon. Home, Homedale, Idaho.
Lloyd W. Edwards, B. S., assistant manager of Coast Power
Co., Tillamook, Oregon.
Christine Hollingsworth, A. B., student, San Jose Normal.
Home, Denair, California.

1919

- Louise Hodgins, A. B., graduate Oregon State Normal, Mon-
mouth, Oregon, teacher. Home, Newberg, Oregon.
Olive L. Johnson Shambaugh, A. B. and B. S., teacher, Notus,
Idaho.
Ralph Knight, A. B., Pastor Friends Church, North Ferris-
burg, Vermont.

Sewell O. Newhouse, B. S., student Oregon Agricultural College. Home, Springbrook, Oregon.

1920

Francis Elliott, A. B., tenographer, office of State Forester, Salem, Oregon.

Irene Hodgin, A. B., teacher Newberg public school, Newberg, Oregon.

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